

12-20-2005 11:24AM FROM-Gates &amp; Cooper LLP

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*Gates & Cooper LLP*

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TO: Commissioner for Patents  
 Attn: Examiner Not yet assigned  
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FROM: George H. Gates  
 OUR REF.: G&C 30794.93-US-WO  
 TELEPHONE: (310) 642-4146

Total pages, including cover letter: 13PTO FAX NUMBER: (571) 273-8300

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Title of Document Transmitted:	INFORMATION DISCLOSURE STATEMENT, PTO FORM 1449, CITED REFERENCE, AND EPO COMMUNICATION
Applicant:	Benjamin A. Haskell et al.
Serial No.:	10/537,644
Filed:	June 6, 2005
Group Art Unit:	Not yet assigned
Title:	GROWTH OF REDUCED DISLOCATION DENSITY NON-POLAR GALLIUM NITRIDE BY HYDRIDE VAPOR PHASE EPITAXY
Our Ref. No.:	G&C 30794.93-US-WO

Please charge all fees to Deposit Account No. 50-0494 of Gates &amp; Cooper LLP.

By: GH Gates

Name: George H. Gates  
 Reg. No.: 33,500

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

GH Gates  
Signature12/20/2005  
Date

GHG/sjm

G&amp;C 30794.93-US-WO

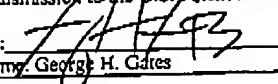
Due Date: January 19, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Benjamin A. Haskell et al.	Examiner:	Not yet assigned
Serial No.:	10/537,644	Group Art Unit:	Not yet assigned
Filed:	June 6, 2005	Docket:	G&C 30794.93-US-WO
Title:	GROWTH OF REDUCED DISLOCATION DENSITY NON-POLAR GALLIUM NITRIDE BY HYDRIDE VAPOR PHASE EPITAXY		

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on December 20, 2005.

By:   
Name: George H. Gates

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

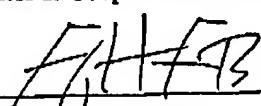
We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
- Information Disclosure Statement and Form PTO-1449.
- Cited Reference(s).
- EPO Communication Pursuant to Article 96(2) dated October 19, 2005.

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

Customer Number 22462  
**GATES & COOPER LLP**  
 Howard Hughes Center  
 6701 Center Drive West, Suite 1050  
 Los Angeles, CA 90045  
 (310) 641-8797

By:   
 Name: George H. Gates  
 Reg. No.: 33,500  
 GHG/sjm

G&amp;C 30794.93-US-WO

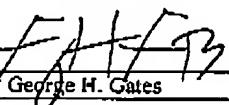
IN THE UNITED STATES PATENT AND TRADEMARK OFFICERECEIVED  
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Applicants: Benjamin A. Haskell et al. Examiner: Not yet assigned  
Serial No.: 10/537,644 Group Art Unit: Not yet assigned  
Filed: June 6, 2005 Docket: G&C 30794.93-US-WO  
Title: GROWTH OF REDUCED DISLOCATION DENSITY NON-POLAR  
GALLIUM NITRIDE BY HYDRIDE VAPOR PHASE EPITAXY

DEC 20 2005

## CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on December 20, 2005.

By:   
Name: George H. Gates

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b)/(c))

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 2213-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. Included are references that were recently cited in EPO Communication Pursuant to Article 96(2) EPC dated October 19, 2005.

This statement should be considered because it is submitted prior to a first Office Action on the merits, and also less than three months after the mailing date of a Communication from a foreign patent office in which the aforementioned items of information were first cited, but before the mailing date of either a final action under 37 C.F.R. § 1.113, or a Notice of Allowance under 37 C.F.R. § 1.311. No fee is due as this statement is submitted as certified below under 37 C.F.R. §1.97(e)(1) or (2) by the undersigned.

**Certification Under 37 C.F.R. §1.97(e)**

In accordance with 37 C.F.R. §1.97(c) or §1.97(d), the undersigned hereby certifies that this statement is submitted wherein each item of information listed on the enclosed Form 1449 was first cited in a communication from a foreign patent office in a counterpart foreign application within three months of filing this statement (certification under 37 C.F.R. §1.97(e)(1)).

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each foreign patent document and each non-patent document listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art". Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

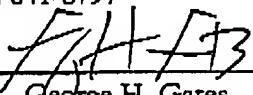
Please direct any response or inquiry to the below-signed attorney at (310) 641-8797.

Respectfully submitted,

GATES & COOPER LLP  
Attorneys for Applicant(s)

Howard Hughes Center  
6701 Center Drive West, Suite 1050  
Los Angeles, California 90045  
(310) 641-8797

Date: December 20, 2005

By:   
George H. Gates  
Reg. No.: 33,500

GHG/sjm

Date Filed: December 20, 2005

Sheet 1 of 1

Form 1449*	Docket Number: G&C 30794.93-US-WO	Application Number: 10/537,644
<b>INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION</b>	Applicants: Benjamin A. Haskell et al.	
	Filing Date: June 6, 2005	Group Art Unit: Not yet assigned

EXAMINER:	DATE CONSIDERED:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant	

\*Substitute Disclosure Statement Form (PTO-1449)

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

G&C 30794.93-US-WO